112740-1121

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCIAL (REV. 7-2005) TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NO.

 $\boxtimes$ 

Express Mail Label No.

19.

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21.

22.

INTERNATIONAL FILING DATE

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

	P	PCT/EP2004/053674	22 December 2004	22 December 2003						
		NVENTION		· ·						
			STEM AND TELECOMMUNICATION H							
COM	1MUN	NICATION AND TELECOMM	JNICATION IN A SMART HOME ENVIR	ONMENT						
APPL	ICAN	T(S) FOR DO/EO/US								
Kurt	Aretz	z et al.								
				, manag						
Appli	cant h	erewith submits to the United State	s Designated/Elected Office (DO/EO/US) the fo	ollowing items and other information:						
1.	$\boxtimes$	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.								
4.		The US has been elected (Article	31).							
5.	$\boxtimes$	A copy of the International Applica	ation as filed (35 U.S.C. 371 (c)(2))							
		a. 🛛 is attached hereto (requ	ired only if not communicated by the Internatio	nal Bureau).						
l		b.  has been communicated	by the International Bureau.							
		c. 🗆 is not required, as the a	oplication was filed in the United States Receiving	ng Office (RO/US).						
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
•		a. 🛚 is attached hereto.								
		b.   has been previously sub	mitted under 35 U.S.C. 154(d)(4).							
7.										
	i.	a.   are attached hereto (rec	uired only if not communicated by the Internation	onal Bureau).						
	,	b.  have been communicate	ed by the International Bureau.							
		c. have not been made; ho	wever, the time limit for making such amendme	ents has NOT expired.						
•	)	d. 🛛 have not been made an								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).								
10.	<u>.</u> .	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).								
41.		A copy of the International Prelim	inary Examination Report (PCT/IPEA/409).							
12.	$\boxtimes$	A copy of the International Search	Report (PCT/ISA/210).							
lt	ems 1	13 to 23 below concern documen	t(s) or information included:							
13.	$\boxtimes$	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
15.	$\boxtimes$	A FIRST preliminary amendment.								
16.		A SECOND or SUBSEQUENT preliminary amendment.								
17.	$\boxtimes$	A substitute specification.								
18.		A power of attorney and/or change of address letter.								

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

EV 512723693 US

Approved for use through 3/31/2007. OMB 665 10021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

INTERNATIONAL APPLICATION NO.

ATTORNEY'S DOCKET NUMBER

PCT/EP2004/053674

112740-1121

23. Other items or information:

						<b>I</b>		
The following	g fees have been s	ubmitted					ATIONS	PTO USE
24. 🖾 Basic na	Basic national fee							
If the written opin prepared by IPEA	ation fee (37 CFR ion prepared by IS VUS indicates all c s	\$	\$200.00					
If the written opin by IPEA/US Search fee (37 C as an Intern International Sea previously o	fee (37 CFR 1.492 ionof the ISA/US of indicates all clain FR 1.445(a)(2)) ha national Searching rich Report prepare communicated to to.	\$	\$400.00	:				
TOTA	L OF 24, 25 and	26 =				\$	\$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		per of each additional 50 of thereof (round up to a with		RATE			
102 - 100 =	2 /50 =		1		× \$250.00	\$	\$250.00	
Surcharge of \$13 declaration after	0.00 for furnishing the date of comme	e search fee, examinatior of the national stage (37	fee, CFR	or the oath or 1.492(h)).	\$			
CLAIMS	AIMS NUMBER FILED NUMBER EXTRA RATE		RATE					
Total claims	60	- 20 =	40	×	\$50.00	\$	\$2,000.00	
Independent clair	ms 3	- 3=	0	×	\$200.00	\$	\$0.00	
MULTIPLE DEPE	ENDENT CLAIMS	(if applica	ble)	+	\$360.00	\$	\$0.00	
		TC	OTAL OF ABOVE CA	<b>ALC</b>	ULATIONS =	\$	\$3,150.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					\$	\$0.00		
				S	SUBTOTAL =	\$	\$3,150.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$0.00	
TOTAL NATIONAL FEE =							\$3,150.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							\$0.00	
		\$	\$3,150.00					
						Amount	to be	\$
						Amount	to be	s

PTO-1390 (Rev. 07-2005)
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a.	$\boxtimes$	A check in the amount of \$_	\$3,150.00	to cover the	AP2 Perclosed TTTO	05 JAN 2006				
b.		Please charge my Deposit A A duplicate copy of this shee		<del></del>	in the amount of \$	to cover the above fees.				
c.	$\boxtimes$	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No02-1818 A duplicate copy of this sheet is enclosed.								
d.		Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card</b> information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SE	ND A	ALL CORRESPONDENCE TO	:		Gon SCA					
Cu	ston	ner No. 29177		SIGNATURE U						
<b>.</b>	un.	0 11 11 C		Peter Zura	Peter Zura					
		yd & Lloyd LLC ox 1135		NAME 48,196						
		o, Illinois 60690								
				REGISTRATION NUMBER						
			January 5, 2006							
					DATE	DATE				
						•				

## IAP20 Rec'd PCT. PTO 0 5 JAN 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Kurt Aretz et al.

Appl. No.:

PCT/EP2004/053674

Filed: Title:

December 22, 2004
METHOD, TELECOMMUNICATION SYSTEM AND TELECOMMUNICATION

HANDSET FOR WIRELESS COMMUNICATION AND TELECOMMUNICATION

IN A SMART HOME ENVIRONMENT

Docket No.:

112740-1121

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 CFR 1.10

Sir:

I hereby certify that the following documents relating to the above-identified application:

- 1. Transmittal Letter (duplicate);
- 2. International application as originally filed on 108 pages;
- 3. International Search Report with Written Opinion on 12 pages;
- 4. English translation on 101 pages;
- 5. Preliminary Amendment on 113 pages;
- 6. Declaration and Power of Attorney (5 pages);
- 7. IDS on 1 page, PTO 1449 on 1 page;
- 8. Check in the Amount of \$3150.00; and
- 9. Return Receipt Postcard.

are being deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to:

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on January 5, 2006.

Respectfully submitted,

BELL, BOYD & LLOYD LLC

Heather Foster

Name of Person Mailing Correspondence

EV 512723693 US

Express Mail Mailing Label Number